

TBS-ELECTRONICS 24V Pure Sine Inverter

Inverter / Omvormer | TBS-ELECTRONICS | PS1400-24



Without a stable AC power source for sensitive electronics, you risk component damage and operational failure. This pure sine wave inverter delivers grid-quality 24V-230Vac power, ensuring optimal performance and longevity for critical devices in mobile or off-grid systems.

Features

- Delivers a stable 1000W pure sine wave output, safeguarding sensitive electronics from power fluctuations and ensuring optimal performance for critical devices.
- Engineered for mobile power solutions, providing reliable AC power from 24V DC systems in RVs, marine vessels, and commercial vehicles.
- Utilizes pure sine wave technology to replicate grid-quality power, protecting sensitive electronics from damage and ensuring accurate operation.
- Features comprehensive protection against overload, short circuit, and over-temperature, ensuring safe and reliable operation in diverse conditions.

CONTINUOUS POWER

1.000 W

NOMINAL OUTPUT VOLTAGE

230 V

WEIGHT

5,5 kg

Technical Specifications

Input		Output	
Nominal Input Voltage	24 V DC	Nominal Output Voltage	230 V AC
		Waveform	PURE_SINE
Power		Physical Specifications	
Continuous Power	1.000 W	Length	310 mm
		Width	195 mm
		Height	100 mm
		Weight	5,5 kg

Regulatory Compliance



Standards: EN 62109-1, EN 62109-2, EN 55011

Regulatory: CE

Product Identification

Item Code: **PS1400-24**

Model: **PS1400-24**